# Reserving Water for the Caloosahatchee Estuary

Governing Board Meeting December 10, 2009

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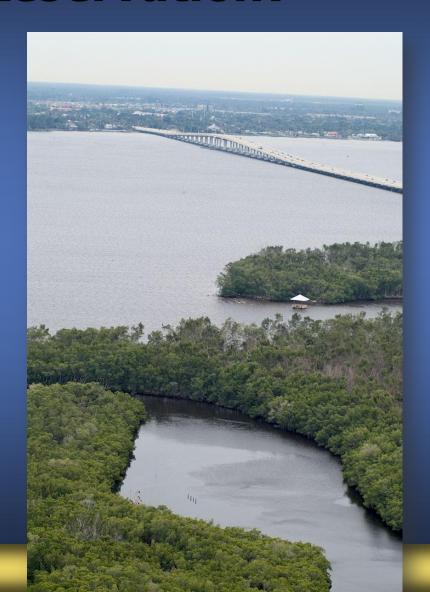
## Why Protect the Water?

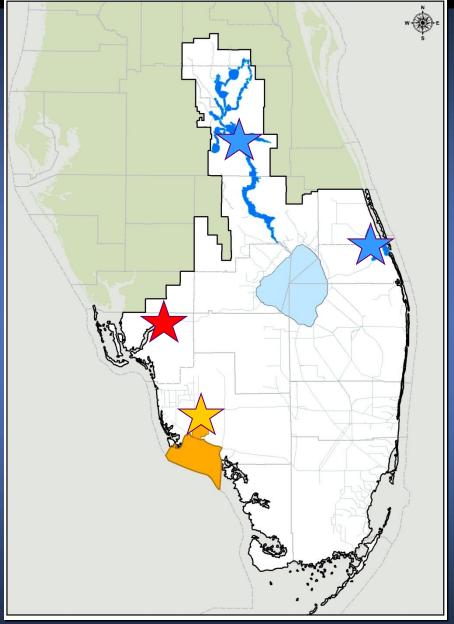
- Protection of water made available by the CERP Project for the natural system is required by Section 601(h) of the 2000 Water Resources Development Act (WRDA 2000)
  - State required to protect water for natural system using its reservation or allocation authority
- WRDA 2000 requires the reservation or allocation to be complete prior to signing a Project Partnership Agreement to receive federal funding for project construction and operation



### What is a Water Reservation?

- A water reservation is a legal mechanism to set aside water for the protection of fish and wildlife or the public health and safety
  - Authority: F.S. 373.223(4)





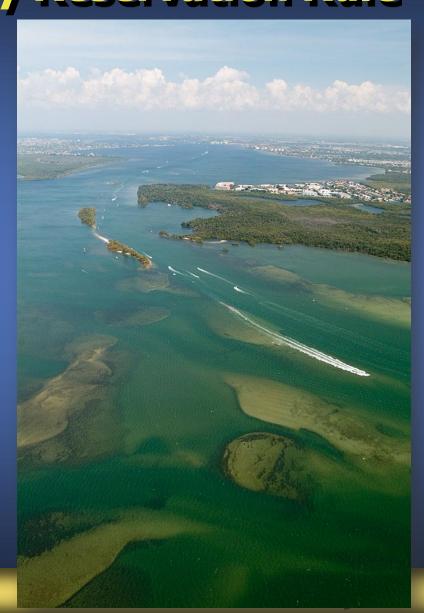
# Water Reservation Waterbodies

- Rules in place
  - Picayune Strand and Fakahatchee Estuary
- Rules in development
  - North Fork of the St. Lucie River
  - Kissimmee Basin Chain of Lakes and River
- Next rule
  - Caloosahatchee Estuary

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#### **Caloosahatchee Estuary Reservation Rule**

- Reservation associated with Caloosahatchee River (C-43) Reservoir is necessary for federal funding (WRDA 2000)
- Reservation will be based on water identified in the PIR plus additional analyses
- Operations will be consistent with reservation as required by CERP Programmatic Regulations
- Caloosahatchee River (C-43)
   Reservoir part of recovery plan for Caloosahatchee River MFL



# **Major Milestones for Rule Making**

- Initiate rule development
  - December 10, 2009
- Complete draft technical report
  - July 2010
- Scientific peer review of data, analysis, and assumptions used to determine water reservation
  - August 2010
- Public workshops
  - Throughout 2010
- Seek Governing Board approval to publish the draft rule

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### Recommendation

Initiate the rule development process to reserve water within the Caloosahatchee Basin



